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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/003,770	11/15/2001	R. Dennis Nesbitt	P-5915	4535
	7590 01/19/200 TE GOLF COMPANY	EXAMINER		
SUBSIDIARY OF CALLAWAY GOLF COMPANY 2180 RUTHERFORD ROAD LEGAL DEPT CARLSBAD, CA 92008-7328			TRIMIEW, RAEANN	
			ART UNIT	PAPER NUMBER
			3711	
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SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MONTHS		01/19/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)
	•	10/003,770	NESBITT, R. DENNIS
	Office Action Summary	Examiner	Art Unit
		Raeann Trimiew	3711
	The MAILING DATE of this communication app	pears on the cover sheet with	
Period fe	• •		
WHIC - Exte after - If NC - Failt Any	CORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING Diversions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period vare to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing led patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICA 36(a). In no event, however, may a repl will apply and will expire SIX (6) MONTH , cause the application to become ABAN	ATION. y be timely filed IS from the mailing date of this communication. NDONED (35 U.S.C. § 133).
Status	•	•	
.1)🖂	Responsive to communication(s) filed on 30 O	ctober 2006.	
′=		action is non-final.	
3)□	Since this application is in condition for allowar		s, prosecution as to the merits is
	closed in accordance with the practice under E		•
Disposit	ion of Claims		
4)⊠	Claim(s) 24 and 26 is/are pending in the applic	ation.	
.,	4a) Of the above claim(s) is/are withdraw		
5)□	Claim(s) is/are allowed.		
·	Claim(s) <u>24 and 26</u> is/are rejected.		
	Claim(s) is/are objected to.		
	Claim(s) are subject to restriction and/or	r election requirement.	
•	ion Papers		
·· _	•	_	
· ·	The specification is objected to by the Examine The drawing(s) filed on is/are: a) acceptable and acceptable are also acceptable as a specific at the control of the		the Evenine
اسارها	Applicant may not request that any objection to the	· · · · · · · · · · · · · · · · · · ·	-
	Replacement drawing sheet(s) including the correct		
11)	The oath or declaration is objected to by the Ex		
		ammor. Noto trio uttabilida e	70.00 70.00 01 10 m 1 10 - 102.
Priority i	under 35 U.S.C. § 119		
	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 1	19(a)-(d) or (f).
a)	☐ All b)☐ Some * c)☐ None of:		
	1. Certified copies of the priority documents		
	2. Certified copies of the priority documents		
	3. Copies of the certified copies of the prior		ceived in this National Stage
. * 0	application from the International Bureau	• • • • • • • • • • • • • • • • • • • •	
	See the attached detailed Office action for a list	or the certified copies not re-	ceivea.
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Attachmen			
	e of References Cited (PTO-892)	4) Interview Sum	
	e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)		Mail Date mal Patent Application (PTO-152)
	r No(s)/Mail Date	6) 🔲 Other:	• • • • • • • • • • • • • • • • • • • •

Art Unit: 3711

DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 24 and 26 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hiraoka et al (Re 35,293). Hiraoka discloses a golf ball comprising a core made from a polybutadiene (A). Polybutadiene (A) may be commercially available BUNA CB 10 and other ingredients (col. 1, lines 52-67). According to applicant's spec page 24, table 5 BUNA CB 10 has a solution viscosity of 140 mPa*s and a Mooney viscosity of 45. The COR value is an inherent feature since the polybutadiene is identical to applicant's. The inclusion of materials tested and not used in the invention is an obvious method step implemented in any invention, i.e. experimenting with different materials.

Response to Arguments

The rejection is maintained. Providing a list of polybutadienes that were part of the experiment is routine in any in golf ball invention. Most if not all inventors test several types of materials prior to selecting one for the invention. It is not clear why a

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the instant invention.

Conclusion

list of materials and their properties is relevant to the method of making the golf ball of

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time

policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within

TWO MONTHS of the mailing date of this final action and the advisory action is not

mailed until after the end of the THREE-MONTH shortened statutory period, then the

shortened statutory period will expire on the date the advisory action is mailed, and any

extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

the advisory action. In no event, however, will the statutory period for reply expire later

than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Raeann Trimiew whose telephone number is 571-272-

4409. The examiner can normally be reached on Mon, Wed, Fri 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Eugene Kim can be reached on 571-272-4463. The fax phone number for

the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Raeann Trimiew Primary Examiner Art Unit 3711

Rg January 8, 2007